PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031/

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

10/619,928

Application Number

TRANSMITTAL					Filing Date	7/15/2	7/15/2003		
JUL 1 0 2006 "FORM				First Named Inventor	tor Richard A. T		Terwilliger		
× ***				Art Unit	3736	3736			
s(tp be used to all correspondence after initial filing)			iling)	Examiner Name	Gilber	Gilbert, Samuel G.			
	AVA				Attorney Docket Number WORLD-01000USB		1000USB		
	ENCLOSURES (Check all that apply)								
		Enclose Copy of Technology	Drawing(s) Licensing-related Papers Petition Under 37 C.F.R. 1.183 Petition to Convert to a Provisional Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Certificate of Correction CD, Number of CD(s) Landscape Table on CD sures of recorded assignment from Gary Latelologies, L.L.C.						
under 37 CFR 1.52 or 1.53			Retrun	Copy of recorded assignment from Richard A. Terwilliger to IdeaMatrix, Inc. Retrun Postcard TURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm N	ame	FI:							
		Flies	sler Meyer	LLY	LLP Customer No. 23910				
Signature Sellen 1.				<u> </u>					
Printed name Jeffrey R. Kurin									
Date July 6, 2000		ô		Reg. No.	41,1	41,132			
CERTIFICATE OF TRANSMISSION/MAILING									
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Fax. No.:									
Signature WA COS									
Typed or printed name Mathew Otts Date 7/6/06					Date 7/6/06				
14									

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (12-04)
Approved for use through 07/31/2006, OMB 0651-0032

Under the Panerwood Reduction Ac	ct of 1995, no persons are rec	uired to re	U.S. Patent ar	nd Traden	nark Office; U.S. DEPAI	RTMENT OF COMMERCE valid OMB control number	
Effective of	Complete if Known						
Fees pursually othe Consolidated			Patent Number	6	,997,862		
FEE TRA	NSMITTA	1L	Issue Date	2	/14/2006		
For F	Y 2005		First Named Inver	ntor F	Richard A. To	erwilliger	
		77	Examiner Name	<u> </u>	Silbert, Samu	iel G.	
Applicant claims small entit	y status. See 37 CFR 1.2		Art Unit 3736				
TOTAL AMOUNT OF PAYMEN	т (\$) 500.00		Attorney Docket N	10. V	VORLD-01000	OUSB	
METHOD OF PAYMENT (check all that apply)							
Check Credit Card	Money Order	Noi	ne Other (ple	ase identi	ify):		
Deposit Account Depos	•				-	sler Meyer LLP	
	deposit account, the Direc					<u> </u>	
Charge fee(s) indi					dicated below, excep	nt for the filing fee	
` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	onal fee(s) or underpayme	ents of fe				ot for the ming too	
under 37 CFR 1.1	6 and 1.17				payments	Into annual to annual	
WARNING: Information on this form information and authorization on P		it card in	formation should not	be includ	ded on this form. Prov	ide credit card	
FEE CALCULATION							
1. BASIC FILING, SEARCH		FEES					
F	ILING FEES Small Entity	SEAF	RCH FEES I Small Entity	EXAMI	NATION FEES Small Entity		
Application Type F	ee (\$) Fee (\$)	Fee (Fee (\$		Fees Paid (\$)	
Utility 3	300 150	500	250	200	100		
Design 2	200 100	100	50	130	65		
Plant 2	200 100	300	150	160	80		
Reissue 3	300 150	500	250	600	300		
Provisional 2	200 100	0	0	0	0		
2. EXCESS CLAIM FEES						Smail Entity Fee (\$) Fee (\$)	
Fee Description Each claim over 20 or, for Re	aissues each claim ove	r 20 an	d more than in the	origina	al natent	Fee (\$) Fee (\$) 50 25	
Each independent claim over	3 or. for Reissues, eac	h inder	endent claim mor	e than i	n the original pate		
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 Multiple dependent claims 180							
	a Claims Fee (\$)	<u>Fee</u>	Paid (\$)		Dependent Claims		
- 20 or HP =	XX	· = —		Fee ((\$) Fee Paid	<u>d (\$)</u>	
HP = highest number of total claims paid for, if greater than 20 Indep. Claims							
3 or HP = x =							
HP = highest number of independent claims paid for, if greater than 3							
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)							
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)							
	Other: Certificate of Correction (100); Petition Fee (400) 500.00						

SUBMITTED BY	4.7		
Signature	Jeffy & Ke	Registration No. (Attorney/Agent) 41,132	Telephone 415.362.3800
Name (Print/Type	Jeffrey R. Kurin		Date July 6, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.:

6,997,862

Inventor(s):

Richard A. Terwilliger and

Gary A. Lamoureux

Issue Date:

February 14, 2006

Appl. No.:

10/619,928

Filed:

July 15, 2003

Title: DELIVERY SYSTEM AND METHOD FOR

INTERSTITIAL RADIATION THERAPY USING SEED STRANDS WITH CUSTOM

END SPACING

Art Unit: 3736

Examiner: Gilbert, Samuel G.

Atty. Docket No.: WORLD-01000USB

Customer No. 23910

PETITION UNDER 37 C.F.R. 1.183

Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.323, the undersigned attorney of record, as a representative of the patentee or the patentee's assignee, requests that the Assignee listed on the front page of the patent be corrected. This Petition is accompanied by a Request for Certificate of Correction, a Fee Transmittal Sheet and two checks to cover the required fees.

In accordance with M.P.E.P ¶1481:

- A \$400.00 petition fee required by 37 C.F.R 1.17(f) is enclosed; (A)
- Applicants request that 37 C.F.R 3.81(a) be waived to permit the correct name of the (B) assignee to be provided after issuance of the patent;
- Applicants assert that the failure to include the correct assignee name on form PTOL-85B (C) was inadvertent; and,
- Applicants enclose a copy of each Notice of Recordation of Assignment Document. (D)

- 1 -

Pursuant to 37 C.F.R. § 3.81(b), a copy of the Notice of Recordation of Assignment Document from inventor Gary A. Lamoureux to Worldwide Medical Technologies, L.L.C., and a copy of the Notice of Recordation of Assignment Document from inventor Richard A. Terwilliger to IdeaMatrix, Inc. are attached hereto. Each of these assignments were submitted for recordation prior to the issuance of U.S. Patent No. 6,997,862.

A check in the amount of \$400.00 is enclosed to cover the Petition Fee. The Commissioner is hereby authorized to charge any deficiencies or credit overpayment to Deposit Account No. 06-1325.

Respectfully submitted,

Jeffrey R. Kurin

Reg. No. 41,132

FLIESLER MEYER LLP

Four Embarcadero Center, Fourth Floor San Francisco, California 94111-4156

Telephone: (415) 362-3800 Customer No. 23910

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent

Patent No.:

6,997,862

Inventor(s):

Richard A. Terwilliger and

Gary A. Lamoureux

Issue Date: Appl. No.:

February 14, 2006 10/619,928

Filed:

July 15, 2003

Title: DELIVERY SYSTEM AND METHOD FOR

INTERSTITIAL RADIATION THERAPY USING SEED STRANDS WITH CUSTOM

END SPACING

PATENT

Art Unit: 3736

Examiner: Gilbert, Samuel G.

Atty. Docket No. WORLD-01000USB

Customer No. 23910

REQUEST FOR CERTIFICATE OF CORRECTION

Certificate of Correction Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is hereby certified that errors appear in the above-identified patent. The corrections to be made in the patent are presented on the attached PTO/SB/44 form (formerly PTO-1050 form). This Request is accompanied by a Petition Under 37 C.F.R. § 1.183, a Fee Transmittal Sheet and two checks to cover the required fees.

Pursuant to 37 C.F.R. § 1.322(a)(1)(i), the undersigned attorney of record, as a representative of the patentee or the patentee's assignee, requests that a Certificate of Correction be issued to correct typographical errors that occurred in claims 7 and 15 due to mistakes by the Office. More specifically:

At column 13, line 20, replace "deoth" with --depth--;

At column 14, line 8, replace "forte" with --for the--.

Also, pursuant to 37 C.F.R. § 1.323, the undersigned attorney of record, as a representative of the patentee or the patentee's assignee, requests that the Assignee listed on the front page of the patent be corrected as follows:

At item (73), replace "IdeaMatrix, Inc., Estes Park, CO (US)" with \$\text{997862}\$ 01 FC:1811 100.00 OP --Worldwide Medical Technologies, L.L.C. Oxford, CT (US) (part interest)

IdeaMatrix, Inc., Estes Park, CO (US) (part interest)--.

In accordance with 37 C.F.R. § 3.81(b), a copy of the Notice of Recordation of Assignment Document for the assignment from inventor Gary A. Lamoureux to Worldwide Medical Technologies, L.L.C., and a copy of the Notice of Recordation of Assignment Document for the assignment from inventor Richard

A. Terwilliger to IdeaMatrix, Inc. are enclosed. Each of these assignments were submitted for recordation

prior to the issuance of U.S. Patent No. 6,997,862.

A check is enclosed to cover the \$100.00 fee pursuant to 37 C.F.R. §1.20(a). The Commissioner is hereby authorized to charge any deficiencies or credit overpayment to Deposit Account No. 06-1325.

Respectfully submitted,

Date: 1476, 2006

By: Jaffray P. K

Reg. No. 41,132

FLIESLER MEYER LLP

Four Embarcadero Center, Fourth Floor San Francisco, California 94111-4156

Telephone: (415) 362-3800

Customer No. 23910

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 6,997,862

DATED

: 2/14/2006

INVENTOR(S) : Richard A. Terwilliger and Gary A. Lamoureux

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 13, line 20, replace "deoth" with --depth--;

At column 14, line 8, replace "forte" with --for the--.

At item (73), replace "IdeaMatrix, Inc., Estes Park, CO (US)" with

--Worldwide Medical Technologies, L.L.C. Oxford, CT (US) (part interest)

IdeaMatrix, Inc., Estes Park, CO (US) (part interest)--.

MAILING ADDRESS OF SENDER:

Fliesler Meyer LLP Four Embarcadero Center, 4th Floor San Francisco CA 94111-4156

PATENT NO. 6,997,862

No. of additional copies

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,997,862

DATED

: 2/14/2006

INVENTOR(S): Richard A. Terwilliger and Gary A. Lamoureux

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 13, line 20, replace "deoth" with --depth--;

At column 14, line 8, replace "forte" with --for the--.

At item (73), replace "IdeaMatrix, Inc., Estes Park, CO (US)" with

--Worldwide Medical Technologies, L.L.C. Oxford, CT (US) (part interest)

IdeaMatrix, Inc., Estes Park, CO (US) (part interest)--.

MAILING ADDRESS OF SENDER:

Fliesler Meyer LLP Four Embarcadero Center, 4th Floor San Francisco CA 94111-4156

PATENT NO. 6,997,862

No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





UNITED STATES PATENT AND TRADEMARK OFFICE

Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office

EMMEARY 30, 2006

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FLIESLER MEYER, LLP FOUR EMBARCADERO CENTER SUITE 400 SAN FRANCISCO, CA 94111

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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RECORDATION DATE: 12/01/2005/

REEL/FRAME: 017073/0913,

NUMBER OF PAGES: 5,

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

LAMOUREUX, GARY

DOC DATE: 10/28/2005

ASSIGNEE:

WORLDWIDE MEDICAL TECHNOLOGIES, L.L.C.
115 HURLEY ROAD, BUILDING 3
OXFORD, CONNECTICUT 06478

SERIAL NUMBER: 10035083 FILING DATE: 12/28/2001

PATENT NUMBER: ISSUE DATE:

TITLE: DELIVERY SYSTEM AND METHOD FOR INTERSTITIAL RADIATION THERAPY

P.O. Box 1450, Alexandria, Virginia 22313-1450 - www.uspto.gov

017073/0913 PAGE 2

SERIAL NUMBER: 10162006 FILING DATE: 06/04/2002

PATENT NUMBER: ISSUE DATE:

TITLE: DELIVERY SYSTEM AND METHOD FOR INTERSTITIAL RADIATION THERAPY USING

STRANDS CONSTRUCTED WITH EXTRUDED STRAND HOUSINGS

SERIAL NUMBER: 10162547 FILING DATE: 06/04/2002

PATENT NUMBER: ISSUE DATE:

TITLE: DELIVERY SYSTEM AND METHOD FOR INTERSTITIAL RADIATION THERAPY USING

SEED ELEMENTS WITH ENDS HAVING ONE OF PROJECTIONS AND INDENTATIONS

SERIAL NUMBER: 10397940 FILING DATE: 03/26/2003

PATENT NUMBER: ISSUE DATE:

TITLE: DELIVERY SYSTEM AND METHOD FOR INTERSTITIAL RADIATION THERAPY

SERIAL NUMBER: 10619928 FILING DATE: 07/15/2003 PATENT NUMBER: 6997862 ▼ ISSUE DATE: 02/14/2006,

TITLE: DELIVERY SYSTEM AND METHOD FOR INTERSTITIAL RADIATION THERAPY USING

SEED STRANDS WITH CUSTOM END SPACING,

SERIAL NUMBER: 10682359 FILING DATE: 10/09/2003

PATENT NUMBER: ISSUE DATE:

TITLE: SHIELDED TRANSPORT FOR MULTIPLE BRACHYTHEAPY IMPLANTS WITH

INTEGRATED MEASURING AND CUTTING BOARD

SERIAL NUMBER: 10705133 FILING DATE: 11/10/2003

PATENT NUMBER: ISSUE DATE:

TITLE: DELIVERY SYSTEM AND METHOD FOR INTERSTITIAL RADIATION THERAPY USING

SEED STRANDS CONSTRUCTED WITH PREFORMED STRAND HOUSING

SERIAL NUMBER: 10716328 FILING DATE: 11/18/2003

PATENT NUMBER: ISSUE DATE:

TITLE: METHOD FOR MAKING TREATMENT STRANDS

SERIAL NUMBER: 10987141 FILING DATE: 11/12/2004

PATENT NUMBER: ISSUE DATE:

TITLE: DELIVERY SYSTEM AND PRESCRIPTION METHOD FOR INTERSTITIAL RADIATION

THERAPY USING ENHANCED PARAMETRIC RELEASE STERILIZATION TECHNIQUES

SERIAL NUMBER: 10162548 FILING DATE: 06/04/2002 PATENT NUMBER: 6761680 ISSUE DATE: 07/13/2004

TITLE: DELIVERY SYSTEM AND METHOD FOR INTERSTITIAL RADIATION THERAPY USING

SEED STRANDS CONSTRUCTED WITH PREFORMED STRAND HOUSING

SERIAL NUMBER: 10132930
PATENT NUMBER: 6786858 FILING DATE: 04/26/2002 PATENT NUMBER: 6786858 ISSUE DATE: 09/07/2004

TITLE: IMPROVED DELIVERY SYSTEM AND METHOD FOR INTERSTITIAL RADIOTHERAPY

USING HOLLOW SEEDS

SERIAL NUMBER: 10162546 FILING DATE: 06/04/2002 PATENT NUMBER: 6820318 FILING DATE: 11/23/2004

TITLE: SYSTEM FOR MANUFACTURING INTERSTITIAL RADIATION THERAPY SEED STRANDS

Rightrax 1/30/06 8:34 PAGE 004/005

Fax Server

017073/0913 PAGE 3

JOANN STEWART, EXAMINER ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION

700228233

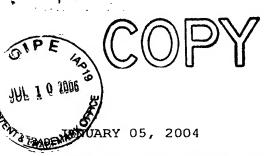
Form PTO-1395 (Rev. 07/05) OMB No. 0851-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET					
PATENTS ONLY					
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.					
1. Name of conveying party(les)	2. Name and address of receiving party(ies)				
Gary Lamoureux	Name: WorldWide Medical Technologies, L.L.C.				
	Internal Address:				
Additional name(a) of conveying party(ies) attached? Yes V No					
3. Nature of conveyance/Execution Date(s):	Street Address: 115 Hurley Road, Building 3				
Execution Date(s) October 28, 2005					
Assignment Merger					
Security Agreement Change of Name	City: Oxford				
Joint Research Agreement	State: Connecticut				
Government Interest Assignment	Country: U.S.A. Zip: 06478				
Executive Order 9424, Confirmatory License					
Cther	Additional name(s) & address(es) attached? Yes Vo				
A. Patent Application No.(s) 10/035,083; 10/162,006; 10/162,547; 10/397,940; 10/619,928; 10/682,359; 10/705,133; 10/716,328; 10/987,141	document is being filed together with a new application. B. Patent No.(s) 6,761,680; 6,786,858; 6,820,318				
	ached? Yes VNo				
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 12				
Name: Sheldon R. Meyer	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 480.00				
Internal Address: Fliesler Meyer, LLP	Authorized to be charged by credit card				
Customer Number 23910	Authorized to be charged to deposit account				
Street Address: Four Embarcadero Center,	Enclosed				
Fourth Floor	None required (government interest not affecting title)				
City: San Francisco	8. Payment Information				
State: CA zip: 94111-4156	a. Credit Card Last 4 Numbers Expiration Date				
Phone Number: 415.362.3800	•				
Fax Number: 415.362.2928	b. Deposit Account Number <u>06-1325</u>				
Email Address: srm@fdml.com	Authorized User Name Fliesler Meyer, LLP				
9. Signature:	12/2/2005				
Signature	Date				
Shefdon R. Meyer, Reg. No. 27,660 Name of Person Signing Total number of pages including cover sheet, attachments, and documents:					
Haine of Ferson Organing	sheet, attachments, and documents:				

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Attorney Docket No.: WORLD-00300US0 SRM srm/world/0300/AssignRecordCoverSheet.pdf





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER

OF PATENTS AND TRADEMARKS Washington, D.C. 20231



PTAS

FLIESLER DUBB MEYER, ET AL. SHELDON R. MEYER 4 EMBARCADERO CENTER 4TH FLOOR SAN FRANCISCO, CA 94111

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/31/2003 ♥

REEL/FRAME: 014227/0296 /

NUMBER OF PAGES: 111

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

TERWILLIGER, RICHARD A.

DOC DATE: 12/09/2003

ASSIGNEE:

IDEAMATRIX, INC.▶

P.O. BOX 2777

ESTES PARK, COLORADO 80517

SERIAL NUMBER: 60336329

PATENT NUMBER:

FILING DATE: 11/02/2001

ISSUE DATE:

SERIAL NUMBER: 10035083

PATENT NUMBER:

FILING DATE: 12/28/2001

ISSUE DATE:

SERIAL NUMBER: 60360241

FILING DATE: 02/26/2002

ISSUE DATE:

Fliesler, Meyer LLP File: WORLD - 01000VLB Action Item: __ Date Due: _ Critical Date: JEN/JKK Attorney Path: ___ Docketed 19 Verified

PATENT NUMBER:

014227/0296 PAGE 2

SERIAL NUMBER: 60360237 FILING DATE: 02/26/2002

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 60360272 FILING DATE: 02/26/2002

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10162548 FILING DATE: 06/04/2002

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10162546 FILING DATE: 06/04/2002

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10162006 FILING DATE: 06/04/2002

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10397940 FILING DATE: 03/26/2003

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 60469940 FILING DATE: 05/13/2003

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 60523501 FILING DATE:

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10619928 ♥ FILING DATE: 07/15/2003 ♥

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10705133 FILING DATE:

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 60360299 FILING DATE: 02/26/2002

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10162547 FILING DATE: 06/04/2002

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 60360260 FILING DATE: 02/26/2002

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10132930 FILING DATE: 04/26/2002

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10716328 FILING DATE:

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10716333 FILING DATE:

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 10682359 FILING DATE: PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 09983463 FILING DATE: 10/24/2

SERIAL NUMBER: 09983463 FILING DATE: 10/24/2001 PATENT NUMBER: 6554760 ISSUE DATE: 04/29/2003 014227/0296 PAGE 3

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EXHIBIT A

ı. U.S. Provisional Application No. 60/336,329

Filed: November 2, 2001

Inventors: Richard A. Terwilliger and Gary A. Lamoureux Title: "Delivery System for Interstitial Radiation Therapy"

Attorney Docket No.: WORLD-01000US0

2. U.S. Patent Application No. 10/035,083

Filed: December 28, 2001

Inventors: Richard A. Terwilliger and Gary A. Lamoureux

Title: "Delivery System and Method for Interstitial Radiation Therapy"

Attorney Docket No.: WORLD-01000US1

3. U.S. Provisional Application No. 60/360,241

Filed: February 26, 2002

Inventors: Richard A. Terwilliger and Gary A. Lamoureux Title: "Delivery System and Method for Interstitial Radiation

Therapy Using Seed Strands Constructed With Preformed Strand Housing"

Attorney Docket No.: WORLD-01000US2

4. U.S. Provisional Application No. 60/360,237

Filed: February 26, 2002

Inventors: Richard A. Terwilliger and Gary A. Lamoureux

Title: "System for Manufacturing Interstitial Radiation Therapy Seed Strands"

Attorney Docket No.: WORLD-01000US3

U.S. Provisional Application No. 60/360,272 5.

Filed: February 26, 2002

Inventors: Richard A. Terwilliger and Gary A. Lamoureux

Title: "Delivery System and Method for Interstitial Radiation Therapy Using

Strands Constructed with Extruded Strand Housings"

Attorney Docket No.: WORLD-01000US4

6. U.S. Patent Application No. 10/162,548

Filed: June 4, 2002

Inventors: Richard A. Terwilliger and Gary A. Lamourcux

Title: "Delivery System and Method for Interstitial Radiation Therapy Using Seed Strands Constructed with Preformed Strand Housing"

Attorney Docket No.: WORLD-01000US5

7. U.S. Patent Application No. 10/162,546

Filed: June 4, 2002

Inventors: Richard A. Terwilliger and Gary A. Lamoureux

Title: "System for Manufacturing Interstitial Radiation Therapy Seed Strands"

Attorney Docket No.: WORLD-01000US6

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EXHIBIT A

8. U.S. Patent Application No. 10/162,006

Filed: June 4, 2002

Inventors: Richard A. Terwilliger and Gary A. Lamoureux

Title: "Delivery System and Method for Interstitial Radiation Therapy Using

Strands Constructed with Extruded Strand Housings"

Attorney Docket No.: WORLD-01000US7

9. U.S. Patent Application No. 10/397,940

Piled: March 26, 2003

Inventors: Richard A. Terwilliger and Gary A. Lamoureux

Title: "Delivery System and Method for Interstitial Radiation Therapy"

Attorney Docket No.: WORLD-01000US8

10. U.S. Provisional Application No. 60/469,940

Filed: May 13, 2003

Inventors: Richard A. Terwilliger and Gary A. Lamoureux Title: "Delivery System and Method for Interstitial Radiation Therapy Using Seed Strands with Custom End Spacing"

Attorney Docket No.: WORLD-01000US9

11. U.S. Provisional Application No. 60/523,501

Filed: November 19, 2003

Inventors: Richard A. Terwilliger and Gary A. Lamoureux

Title: Delivery System and Prescription Method for Interstitial Radiation Therapy Using Enhanced Parametric Release Sterilization Techniques" Attorney Docket No.: WORLD-01000USA

12. U.S. Patent Application No. 10/619.928

Filed: July 15, 2003

Inventors: Richard A. Terwilliger and Gary A. Lamoureux

Title: "Delivery System and Method for Interstitial Radiation Therapy

Using Seed Strands with Custom End Spacing" Attorney Docket No.: WORLD-01000USB

U.S. Patcnt Application No. 10/705,133

Filed: November 10, 2003

Inventors: Richard A. Terwilliger and Gary A. Lamourenx

Title: "Delivery System and Method for Interstitial Radiation Therapy Using

Seed Strands Constructed with Preformed Strand Housing"

Attorney Docket No.: WORLD-01000USD

14. U.S. Provisional Application No. 60/360,299

Filed: February 26, 2002

Inventors: Richard A. Terwilliger and Gary A. Lamoureux

Title: "Delivery System and Method for Interstitial Radiation Therapy Using

Seed Elements with Ends Having One of Projections and Indentations"

Attorney Docket No.: WORLD-01003US0

EXHIBIT A

15. U.S. Patent Application No. 10/162,547

Filed: June 4,2002

Inventors: Richard A. Terwilliger and Gary A. Lamoureux

Title: "Delivery System and Method for Interstitial Radiation Therapy Using Seed Elements with Ends Having One of Projections and Indentations"

Attorney Docket No.: WORLD-01003US1

16. U.S. Provisional Application No. 60/360,260

Filed: February 26, 2002

Inventors: Richard A. Terwilliger and Gary A. Lamoureux Title: "Improved Delivery for Interstitial Radiotherapy Using

Hollow Seeds"

Attorney Docket No.: WORLD-01004US0

17. U.S. Patent Application No. 10/132,930

Filed: April 26, 2002

Inventors: Richard A. Terwilliger and Gary A. Lamoureux Title: "Improved Delivery System and Method for Interstitial

Radiotherapy Using Hollow Sceds"
Attorney Docket No.: WORLD-01004US1

U.S. Patent Application No. 10/716,328

Filed: November 18, 2003

Inventors: Richard A. Terwilliger and Gary A. Lamoureux Title: "Improved Delivery for Interstitial Using Hollow Seeds"

Attorney Docket No.: WORLD-01004US2

19. U.S. Patent Application No. 10/716,333

Filed: November 18, 2003

Inventors: Richard A. Terwilliger and Gary A. Lamoureux Title: "Improved Delivery for Interstitial Using Hollow Seeds"

Attorney Docket No.: WORLD-01004US3

20. U.S. Patent No. 6,554,760

Issued: April 29, 2003

U.S. Patent Application No. 09/983,463

Filed: October 24, 2001

Inventors: Gary A. Lamourcux and Richard A. Terwilliger

Title: "Pre-Loaded Needle Assembly"
Attorney Docket No.: WORLD-01006US0

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EXHIBIT A

21. U.S. Patent Application No. 10/682,359

Filed: October 9, 2003

Inventors: Richard A. Terwilliger and Gary A. Lamoureux

Title: "Shielded Transport for Multiple Brachytherapy Implants with

Integrated Measuring and Cutting Board"
Attorney Docket No.: WORLD-01011US0